[X]

Date: 6 26 2003

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PATENT

[]

Deanna M. Rivernider

(type or print name of person certifying)

(Terminal Disclaimer to Obviate a Double Patenting Rejection--page 1 of 5)

07/02/2003 HALI11 006c0003 041105 10053340 110.00 DA

	(type	or print names of all inventors or assigns or name of attorney signing disclaimer)					
(a)	(a) represent that I am						
	[]	an inventor (applicant) of this invention.					
	[]	an assignee of this invention.					
WARNING:	"If the patent or patent application is assigned to an organization, such as a corporation, partnership university, [g]overnment agency or similar entity, and the disclaimer is signed by the assignee, the assignee must comply with Section 3.73(b)." Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56, Section 1490, M.P.E.P., 7th Edition.						
	[]	a representative authorized to sign on behalf of the assignee identified below.					
	[]	A statement under 37 C.F.R. Section 3.73(b) is attached.					
WARNING:	See the c	above "WARNING".					
	[X]	the attorney of record for this invention.					
	•	an attorney or agent of record to sign a terminal disclaimer without the need to comply with Section Oct. 15, 1993, 1156 O.G. 54-61, at 56. See also Section 1490, M.P.E.P., 7th Edition.					
The assignee is		ENTITY OF ASSIGNEE AND TITLE OF DISCLAIMANT (if applicable)					
_		Shinlay Company I. I. C					
Name of assignee Shipley Company, L.L.C. Address of assignee 455 Forest Street							
riduic	33 01 4331	Marlborough, Massachusetts 01752					
Title o	f disclair	nant authorized to sign on behalf of assigneeAttorney					
	of Rec	ord					
		EXTENT OF DISCLAIMANT'S INTEREST					
The extent of t	he intere	st in this invention that the disclaimant owns is in:					
[X]	the wh	ole of this invention.					
[]	[] a sectional interest in this invention, as follows:						

RECORDAL OF ASSIGNMENT IN PTO

(if applicable)

[X]	The assignment was recorded on05/09/2000
	Reel <u>010791</u> . Frame <u>0240</u> .
[]	Authorization for recordal of the assignment is separately attached.
[]	A separate [] "ASSIGNMENT (DOCUMENT) COVER SHEET" or [] FORM PTO 1595 is also attached.
	ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (if applicable)
[]	Attached is a STATEMENT UNDER 37 C.F.R. Section 3.73(b) establishing the right of the assignee to take action in this case.
	DISCLAIMER (select one of the following)
(Provisi	onal Obviousness-Type Double Patenting Rejection Over A Pending Application)
Nohereby agrees t such period that	ner hereby disclaims, except as provided below, the terminal part of any patent granted on ication, which would extend beyond the expiration date of any patent granted on Application, filed on, as shortened by any terminal disclaimer. Petitioner hat any patent so granted on the instant application shall be enforceable only for and during at it and any patent granted on the above-listed application are commonly owned. This is with any patent granted on the instant application and is binding upon the grantee, its assigns.
granted on the defined in 35 U of the double p event that it late court of compe Section 1.321, terminated prior	ting the above disclaimer, disclaimant does not disclaim the terminal part of any patent instant application that would extend to the expiration date of the full statutory term as I.S.C. Sections 154 to 156 and 173 of any patent granted on the application forming the basis atenting rejection, namely, any patent granted on Application No.:, in the er: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a tent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. has all claims cancelled by a reexamination certificate, is reissued, or is in any manner or to expiration of its full statutory term as presently shortened by any terminal disclaimer, eparation of legal title stated above.

DISCLAIMER FEE (37 C.F.R. Section 1.20(d))

	[]	Other than a small entityfee \$110.00								
	[]	Small entityfee \$55.00								
		[] Small entity statement attached								
		[] Small entity statement already filed [] in patent application/ on								
					OR					
		(Obvid	ousness-	Type Double Pate	nting Rejection Over	A Pric	or Patent)			
presentlinstant are combinding granted defined rejection event the court of Section terminar	ant application ap	ication, and by a on shall owned. The granted ing the instant at a s.S.C. See y, Paten er: expire ent juris that all or to expire the sall or to expire	which wany term be enformable, its such above complicated to the enformation of the enfor	yould extend beyon ainal disclaimer. Porceable only for ar greement runs wit cessors, or assigns. disclaimer, disclaimer, disclaimer, that would extend to 156 and 173 6,306,554 as a salure to pay a main is statutorily disclate ancelled by a reexpending of the statutorily disclated and the statutorily disclated ancelled by a reexpending of the statutorily d	d the expiration date of etitioner hereby agrees and during such period he any patent granted that does not disclaimed to the expiration of the patent forming presently shortened by tenance fee, is held unimed in whole or term tamination certificate,	of Pate that a that it on the todate of the bay any enforce in ally of is reis	rt of any patent granted on nt No. 6,306,554 as ny patent so granted on the and the above-listed patent instant application and is erminal part of any patent f the full statutory term as asis of the double patenting terminal disclaimer, in the eable, is found invalid by a disclaimed under 37 C.F.R. ssued, or is in any manner by any terminal disclaimer,			
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		[]	Small	entity statement atta	ched					
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(Terminal Disclaimer to Obviate a Double Patenting Rejection--page 4 of 5)

FEE PAYMENT

[]	Attached is a check in the sum of \$					
	[]	Charge Account _		for any fee deficiency.		
[X]		Deposit Account _cate of this disclaim		the sum of \$110.00		
Date: June 3) (b 7	.a. 7		Signature of disclaimant		
Date: June 1	~9 ₁			SIGNATURE OF PRACTITIONER		
Reg. No.: 33,86	60			Peter F. Corless (type or print name of practitioner)		
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